REVISIONE SCHEDA	
AGGIORNAMENTO DEL	10/08/2023

PLATO' 30 12V

TIPO APPARECCHIO **APPLIQUE LED**





CARATTERISTICHE GENERALI

Grado di protezione	**IP40**
Applicazione	SOFFITTO-PARETE
Dimensioni	300 X 80 x 43 mm
Recesso	
Foratura	
Peso	579 gr
Fissaggio	VITI
Orientabile	No
Flessibile	No
Interruttore	No

MATERIALI

CORNICE	ACCIAIO INOX AISI 316
CORPO	ACCIAIO INOX AISI 316
DIFFUSORE	POLICARBONATO
FINITURA CORNICE	LUCIDATO

SPECIFICHE ELETTRICHE

TIPO ALIMENTAZIONE	**Tensione Costante**		
Sorgente Luminosa	216 LED ALTA LUMINOSITA'		
Tipo Apparecchio	Monocolore		
Alimentazione	10 - 15 Vdc		
Potenza	11 W		
Assorbimento	0,92A @ 12V		
Dimmerabile / Dimmer Consigliato	Si / FASP094CA2A3D00 HDIM300 D00	Modalità dimmerazione	PWM

DATI ILLUMINTECNICI

ANGOLO APERTURA: 360°	**Temperatura colore**		
	BIANCO CALDO (2900-3100 °K)	**BIANCO NATURALE** (3800-4100 °K)	**BIANCO FREDDO** (5500-6500 °K)
CRI	**90**		
Flusso luminoso	**814 lm**		
Efficienza	74 lm/W		
Ø a 1 m			
Ø a 2 m			
Ø a 3 m			
Colori luce disponibili BIANCO CALDO BIANCO NATURALE			

CERTIFICAZIONI

PLATO' 30 12V

TIPO APPARECCHIO **APPLIQUE LED**

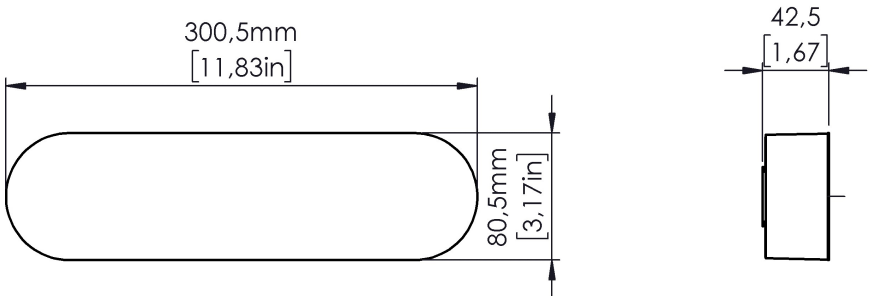
SPECIFICHE PER IL COLLEGAMENTO DEL SINGOLO APPARECCHIO

POTENZA: 11 W

ALIMENTAZIONE: 10 - 15 Vdc

ASSORBIMENTO: 0,92A @ 12V

Dimensioni in mm (inches)



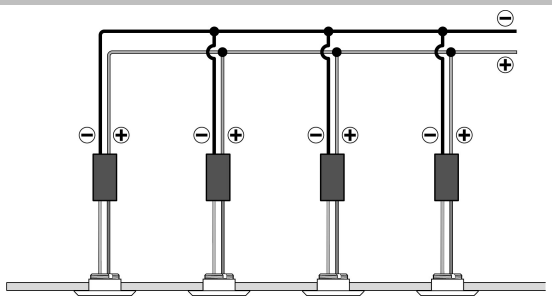
INDICAZIONI PER IL COLLEGAMENTO

AVVERTENZE

Utilizzare l'apparecchio in bassisima tensione (SELV) con alimentatore LED in **TENSIONE COSTANTE.**
Non collegare l'apparecchio direttamente alla corrente di rete (AC).

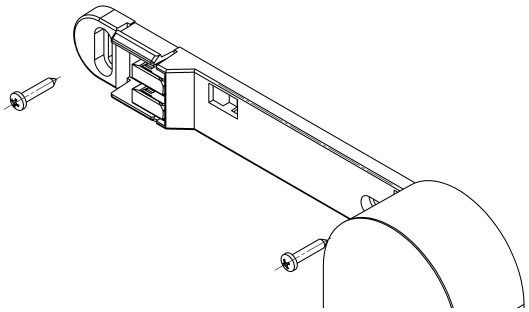
INDICAZIONI GENERALI PER COLLEGARE PIU' DI UN APPARECCHIO

Questo prodotto si può collegare in parallelo con alimentatore LED in **TENSIONE COSTANTE.**



INDICAZIONI PER IL MONTAGGIO

Seguire le istruzioni come da manuale



PLATO' 30 12V

CATEGORY **WALL LIGHT**





GENERAL FEATURES

IP Protection grade	**IP40**
Installation on	CEILING-WALL
Dimensions	300 X 80 x 43 mm
Recess	
Mounting hole	
Weight	579 gr
Fixing system	SCREWS
Orientable	No
Flexible	No
Switch	No

| MATERIALS

BEZEL	AISI 316 STAINLESS STEEL
BODY	AISI 316 STAINLESS STEEL
DIFFUSER	POLYCARBONATE
BEZEL FINISHING	POLISHED

ELECTRICAL SPECIFICATIONS

TYPE OF POWER	**Constant Voltage**		
Light source	216 HIGH LUMINOSITY LED		
Light Type	One Color		
Power supply	10 - 15 Vdc		
Power consumption	11 W		
Absorption	0,92A @ 12V		
Dimmable / Recommended dimmer	Yes / FASP094CA2A3D00 HDIM300 D00	Dimmer mode	PWM

PHOTOMETRIC DATA

BEAM ANGLE: 360	**Color Temperature**		
	WARM WHITE (2900-3100 °K)	**DAY LIGHT** (3800-4100 °K)	**COOL WHITE** (5500-6500 °K)
CRI	**90**		
Luminous flux	**814 lm**		
Luminous efficacy	74 lm/W		
Ø at 1 m			
Ø at 2 m			
Ø at 3 m			

Available light colours

WW

DL

CERTIFICATIONS

PLATO' 30 12V

CATEGORY **WALL LIGHT**

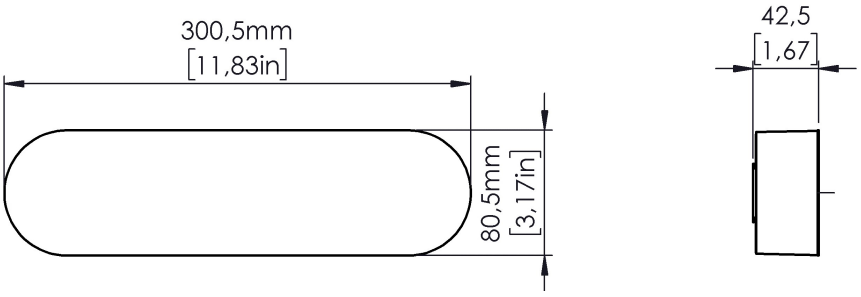
SPECIFICATION FOR THE CONNECTION OF INDIVIDUAL UNIT

POWER: 11 W

POWER SUPPLY: 10 - 15 Vdc

OPERATING VOLTAGE

Dimensions - mm (inches)



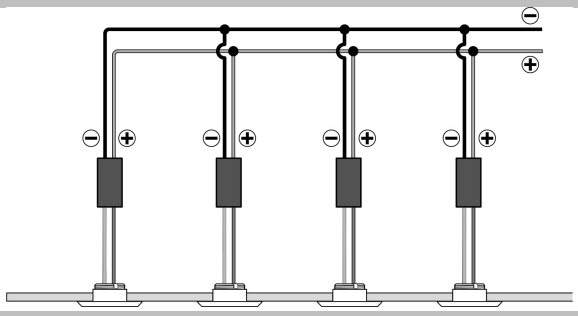
CONNECTION INFORMATIONS

WARNINGS

Use the unit in ultra-low voltage (SELV) with a LED power supply with **CONSTANT VOLTAGE OUTPUT**.
Do not plug the unit directly into the wall socket (AC).

GENERAL INFORMATION TO CONNECT MORE THAN ONE DEVICE

This product can be connected in parallel with LED power supply with **CONSTANT VOLTAGE OUTPUT**.



INSTRUCTIONS FOR ASSEMBLY

See installation instruction

